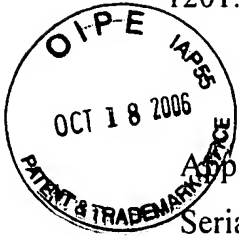


DRC / IFW  
8

1201.68291

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: J. Gary Eden

Serial No.: 10/829,666

Conf. No.: 7738

Filed: 4/22/2004

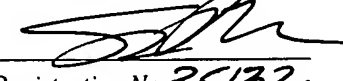
For: PHASE LOCKED

MICRODISCHARGE ARRAY AND  
AC, RF OR PULSE EXCITED  
MICRODISCHARGE

Art Unit: 2879

Examiner: Dong, Dalei

*I hereby certify that this paper is being deposited  
with the United States Postal Service as FIRST-  
CLASS mail in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, on this date,*

*10/16/06*   
Date Registration No. 35132  
F-CLASS.WCM  
Appr. February 20, 1998 Attorney for  
Applicant(s)

SUBMISSION OF FEE DEFICIENCY PURSUANT TO 37 C.F.R. § 1.28(c)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

It was discovered that the filing fee for this application was erroneously submitted as a small entity filing fee on August 30, 2004, when it should have been submitted as a large entity filing fee.

The following shows the calculation of the deficiency owed. The calculation of the deficiency owed is the difference between the filing fee for an application including 4 independent claims and 25 total claims under the fee schedule in effect as of today's date, and the \$473.00 amount paid on August 30, 2004, with the filing of this application.

10/19/2006 SLUANG1 00000001 10829666

01 FC:1001	790.00 OP
02 FC:1201	200.00 OP
03 FC:1202	250.00 OP
04 FC:1051	130.00 OP

Fee Calculation For Claims As Filed

a) Basic Utility Filing Fee							\$ 300.00
b) Utility Search Fee							\$ 500.00
c) Utility Examination Fee							\$ 200.00
d) Independent Claims	<u>4</u>	-	3	=	<u>1</u>	x \$200.00	= <u>\$ 200.00</u>
e) Total Claims	<u>25</u>	-	20	=	<u>5</u>	x \$ 50.00	= <u>\$ 250.00</u>
f) Fee for Multiple Dependent Claims						\$360.00	= \$ _____
g) Utility Application Size Fee						_____ x \$250.00	= \$ _____

Total Filing Fee \$1,450.00

(Previous Filing Fee Paid -473.00)

A. Total Filing Fee Owed \$977.00

Surcharge Filing Fee \$130.00

(Previous Surcharge Fee Paid -\$65.00)

B. Total Surcharge Fee Owed \$65.00

TOTAL OWED (A & B) \$1,042.00


This itemizes the deficient payment, and the total fee to be paid is \$1042.00. A check in the amount of \$1042.00 is submitted herewith. Applicants' request that the fee payment submitted be accepted. The earlier error in paying the small entity state fees was made unintentionally.

Adjustment date: 10/19/2006 SLUANG1  
09/03/2004 HALI11 00000036 10829666  
01 FC:2001 -385.00 DP  
02 FC:2051 -65.00 DP  
Adjustment date: 10/19/2006 SLUANG1  
09/24/2004 NGUYEN 00000006 072069 10829666  
01 FC:2202 45.00 CR  
02 FC:2201 43.00 CR

The Commissioner is hereby authorized to charge any deficiencies that to  
Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By   
Steven P. Fallon  
Registration No. 35,132

October 16, 2006

300 South Wacker Drive, Suite 2500  
Chicago, Illinois 60606  
(312) 360-0080  
Customer No. 24978

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: J. Gary Eden

Serial No.: 10/829,666

Conf. No.: 7738

Filed: 4/22/2004

For: PHASE LOCKED MICRODISCHARGE ARRAY  
AND AC, RF OR PULSE EXCITED MICRODISCHARGE

Art Unit: 2879

Examiner: Dong, Dalei

) I hereby certify that this paper is being deposited with  
) the United States Postal Service as FIRST-CLASS mail  
) in an envelope addressed to: Commissioner for Patents,  
) P.O. Box 1450, Alexandria, VA 22313-1450, on this  
) date.

10/16/06

Date

Registration No.

F-CLASS.WCM

Attorney for Applicant(s)

Appr. February 20, 1998

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended		Previously Paid For		Present Extra		Rate		Additional Fee
Total Claims	25	-	25	=	0	x	\$ 50.00	=	\$ 0
Independent Claims	4	-	4	=	0	x	\$200.00	=	\$ 0
Fee for Multiple Dependent Claims							\$360.00	=	\$ 0
							Total Additional Fee		\$ 0
							Small Entity Fee (reduced by half)		\$

(X) Amendment A.

(X) Submission of Fee Deficiency with \$1042 check.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this is enclosed.

Respectfully submitted,

GREER, BURNS &amp; CRAIN, LTD.

By:

Steven P. Fallon, Reg. No. 35,132

October 16, 2006  
300 South Wacker Drive – Suite 2500  
Chicago, Illinois 60606  
Tel.: (312) 360-0080  
Fax: (312) 360-9315  
Customer No.: 24978

10/19/2006 SLUONG, 0680093700  
Name/Number: 10829666 \$122.00 TR  
FC: 9204